

On the Mobility of Electrons and Holes in Solid  
Solutions Based on Lead and Bismuth Tellurides, by  
S. V. Airapetiants, E. A. Efimova, E. S.  
Stavitskaya, L. S. Stilbans, L. M. Sysoyva,  
3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 9, 1957  
pp 2167-2169

Amer Inst of Phys  
Sov Phys-Tech Phys  
Vol. II, No 9

Sci-[Phys]  
Jun 58

65,244

A Study of the Thermoelectric Properties of Lead  
Telluride, by E. Z Gershtein, T. S. Stavitskaya,  
L. S. Stilbans, 12 pp.

RUSSIAN, per, T Zhur Tekh Fiz, Vol XXVII, No 11, 195  
pp 2472-2483.

Amer Inst of Phys  
Sov Phys-Tech Phys  
Vol II, No 11

Sci - Physics  
Jul 58

66, 299

An Investigation of the Thermoelectric Properties  
of Lead Selenide and Lead Telluride, by M. V.  
Kolomoets, T. S. Stavitskaya, L. S. Stil'bans, 19 pp.

RUSSIAN, no per, Zhur TekhFiz, Vol XXVII, No 1,  
Jan 1957, pp 73-81.

Amer Inst of Phys  
Sov Phys, Tech Phys  
Vol II, No 1

Sci - Phys

Jan 58

56,917

The Effect of Degeneracy on the Performance  
Factors of Semiconductive Thermoelectric Elements,  
by T. S. Stavitskaya, L. S. Stil'bens, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 3,  
1958, pp 484-488.

Amer Inst of Phys  
Sov Phys - Tech Phys  
Vol III, No 3

Sci - Phys  
Dec 58

68, 957

TT-64-27279

Field 13B

Staritski  
INFLUENCIA DA VELOCIDADE DE CILINDRA-  
GEM NA RESISTENCIA DOS SOLOS-CIMENTOS  
(Vliyanie Skorosti Utkatki na Brochnost Tsemen-  
togramta). 5p. LNEC-F-1.  
Order from LNEC: \$0.25 as LNEC-F-1

Trans. in Portuguese of Avtomobilnye Dorogi (USSR)  
v27 n5 p11-12,14 1964.

I. Laboratorio Nacional de  
Engenharia Civil,  
Lisbon (Portugal)

European Translations Centre

Synthesis and Properties of Vinylsiloxane Rubber,  
by I.K. Stavitskiy, V.M. Svetozarova, 5 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XIX, No 5,  
1960, pp 6-11.

Res Assoc of British Rubber Manu

Sci  
Jan 61

135,085

Vinyl-Containing Organosilicon Rubber, by S. N.  
Borisov, I. K. Stavitskiy,

RUSSIAN, per, Kamechuk i Resina, Vol XVII, No 2,  
1958, pp 1-5.

Assoc Tech Serv RJ-1575  
" " " 75K25R

Sci - Chem

Apr 59

85,607

Classification of Radiometric Instruments, by R. V. Stavitskiy, A. V. Terman, 4 pp.

RUSSIAN, per, Medit Radiolog, Vol V, No 3, 1960.

JPRS 5124

Sci

Oct 60

130,464



(NY-3436)

The Reduction of the Radiation Hazard in X-Ray  
Diagnosis, by R. V. Stavitskiy, 3 pp.

RUSSIAN, per, Medit Radiol, No 12, 1959.

JPRS 2743

Sci - Med

Sep 60

125,239

(NY-4239)

Roentgenometer for Measuring Therapeutic Doses,  
by R. V. Stavitskiy, 7 pp.

RUSSIAN, per, Meditsinskaya Radiologiya, Vol V,  
No 4, 1960.

JPRS 5016

Sci

Aug 60

121,860

On the Theory of Photonuclear Reactions, by  
V. M. Agranovich, V. S. Stavinskiy, 5 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol  
XXXIV, No 3, 1958, pp 700-706.

Amer Inst of Phys  
Sov Phys - JETP  
Vol VII (34), No 3

Sci - Physics

Oct 58

75, 389

Ionized Impurity Scattering of Electrons in Lead Telluride,  
by T. S. Stavitskaya, L. S. Stil'bans, 3 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 9, 1960,  
pp 2082-2084.

AIP  
Sov Phys - Solid State  
Vol II, No 9

Sci

Apr 61

144,509

(SF-2018)

The Use of Dosimetric Apparatus in Sanitary Practice,  
by R. V. Stavitskiy, A. V. Terman, 8 pp.

RUSSIAN, per, Gig 1 San, No 8, 1961, pp 53-57.

JPRS 10851

Sci - Med

175,683

Dec 61

Under Low-Carbon Age-Independent Period and  
Quartz, by S. A. Vetrovskiy and Yu. I.  
Stavitskiy, 7 pp  
RUSSIAN, per, Metallorodeniya i Termalno-  
fizicheskiye Svoystva Metalla, No 11, Nov 1964,  
pp 13-15.  
JPRS 20054

Yu. I. Stavitskiy  
p92

Under  
Case 4-11/16  
Date 65

270,351

PREPARATION OF OZONE FROM HUMID AIR  
by I. I. Starnitsker.  
RUSSIAN, Patent No 169083, 25 May 1963.  
\*FTD MF-66-623

62

*I. I. Starnitsker*

Sci-Atmospheric Sciences  
Oct 66

Method of Obtaining Ozone from Moist Air, by 66  
I. I. Stavnitsker. 2 pp.  
RUSSIAN, Patent No 169083, 25 May 1963, 1 p.  
PI00214467  
FTD-INT-66-623

*I. I. Stavnitsker*

Sci/Electronics  
Aug 67

Radiation Belts of the



(SF-1100)

New Methods in the Sanitary-Hygienic Protection of  
Troops, by P. Stavrev, 5 pp.

BULGARIAN, per, Voenno Meditsinsko Delo, Vol XV,  
No 6, Dec 1960, pp 51-55.

JPRS 11718

ESur - Bulgaria

M11

177,943

Jan 62

Incorporation of Adenine-14C in Nucleic Acids of  
Bacteria Irradiated With Ultraviolet Rays, by  
S. Stavric, M. Drakulic, 8 pp.

SERBO-CROATIAN, per, Bioloski Glasnik, Vol XV,  
No 4, 1962, pp 215-223.

OTS 62-11762/4  
SFCSI

Sci  
Jan 65

272,584

On Strength Criteria During Brittle Destruction and  
Plane Stressed State, by N. N. Davidenkov, A. N.  
Stavrogin, 16 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,  
No 8, 1954, pp 101-109. 9660849

ATIC MCL-539

Sci - Min/Metals

May 61

150,195

(a) Fuel Conservation; (b) Surgical Unit  
(Antenna) Dropped by Parachute; (c) The Study of  
the Necessity for an Organization Similar to the  
ACP 58 Unit in Our Country, by Capt Adamantopoulos  
Col Paleologue, Drs. Stavropoulou, Dr Alexiou,  
8 pp. UNCLASSIFIED

GREEK, per, Epitheornsis Oplon Kai Sowaton,  
Apr/Jun 1960, pp 96-107, 119-126, 127-135.

519th MI Bn H-7281  
ID 2147222

131357

(NY-6175)

The Work of the ~~MAN~~ Motor Vehicle Driver Under  
Conditions Where Atomic, Chemical and  
Bacteriological weapons are Used, by B.  
Stavrov, 56 pp.

RUSSIAN, bk, Rabota Voditelya Avtomobilya v  
Usleviyakh Primeneniya Atomnogo, Khimicheskogo i  
Bakteriologicheskogo Oruzhiya, 1960, pp 1-80.

JPRS 9651

Sci - Med  
Aug 61

161,267

Possible Geochemical Relationship Between Cesium  
and Boron, by O. D. Stavrov, V. G. Khitrov, 12 pp.

RUSSIAN, per, Geokhim, No 1, 1962.

Geochem Soc

Sci

Mar 63

233,827

DISTRIBUTION OF RARE ALKALIS AND  
MINERALIZER ELEMENTS (B, F) IN THE GRANITOIDS  
XXX OF THE KALBA MASSIF (EASTERN KAZAKHSTAN),  
BY O. D. STAVROV, E. B. ZNAMENSKIY, 7 PP.

RUSSIAN, PER, GEOKHIM, NO 12, 1961.

GEOCHEM SOC

SCI

FEB 63

223,734

Distribution of Some Rare and Volatile Elements  
in the Rocks and Pegmatites of the Korosten'skii  
Pluton, by O. D. Stavrov, T. A. Bykova, 5 pp.

RUSSIAN, per, Geokhim, No 4, 1961.

Geochem Soc

Sci

Nov 62

216,549



Boron in Rocks and Pegmatites of Eastern Sayan, by  
O. D. Stavrov, V. G. Khitrov, 12 pp.

RUSSIAN, PER, Geokhim, No 5, 1960.

GS

Sci

Aug 62

216,229

Investigation of Cation-Substituted Agar  
Samples, by A. A. Morozov, S. N. Stavrov, 4 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 4, 1960,  
pp 429-433.

CB

Sci

Jun 61

153, 272

Chemical Structure and Parasitocidal Activity,  
XIX. Synthesis of 6-Methoxy-8-(4'-Aminopentyl)-  
Aminoquinoline, by M. B. Braude, V. I. Stavrov-  
skaya, 2 pp.

Full Tr

RUSSIAN, no par, ~~Chem. Zhurnal~~, Vol XLVI,  
No 3, 1956, pp 878-880.

Consultants Bureau

Sci - Chemistry  
Jan 57 CMB

42,521

The Synthesis of 5-Nitrosaligenin and its Sugar, by  
~~XXXXXXXXXXXXXX~~ V. I. Stavrovskaya, 4 pp.

Full tr

RUSSIAN, no par, Zhur Obshch Khim, Vol XLIV, No 11,  
1954, pp 2068-2070. CIA 542761-C, reel 3.

Sci - Chemistry

Aug 56 CTS

Consultants Bureau

37,746

Chemical Structure and EH Parasitocidal Activity. XVII.  
Effect on Antimalarial Activity of Replacement of the  
Diethylamino Group in a Lateral Cyclic Substituent by  
a Cyclic Amine (in Compounds of the Quinoline and Acridine  
Series, by V. I. Stavrovskaya, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XXV,  
No 4, Apr 1955, pp 821-827. CIA C 39500

Consultants Bureau

Scientific - Chemistry  
Nov 55 CTS/DEX

28, 4, 4

✓  
The Mobility of the Diethylamino Group. 1. The Re-  
amination of Benzyldiethylamine, by V. I. Stavrov-  
skaya, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 6,  
Jun 1954, pp 1038-1040. CIA C 40406

Consultants Bureau

Scientific - Chemistry

Jan 56 CTS/DEX

30,194

The Mobility of the Diethylamino Group. III.  
Synthesis of 8-(Aminobenzyl) Aminoquinolines,  
by V. I. Stavrovskaya, M. O. Kolosova, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 3,  
USSR, Mar 1955, pp 558-562. CIA C 39388

Consultants Bureau

Scientific - Chemistry  
CTS 74/Nov 55

27,952

Chemical Structure and Parasitocidal Activity. XV.  
Quinoline Derivatives with the Side Chain Cyclic  
Substituents Connected to the Nucleus at the 4-  
Position through the NH Group, by V. I. Stavrovskaya,  
6 pp.

Full translation.

RUSSIAN, no per, Zhurn Obshch Khim, Vol XXV, No 2,  
1955, pp 331-336. CIA D 151348

Consultants Bureau

Scientific - Chemistry

25,396



Chemical Structure and Parasitocidal ~~XXIX~~ Activity.  
XVIII. Substituted Benzyl Diethylamines. by V. I.  
Stavrovskaya, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 5,  
1955, pp 951-955.

Consultants Bureau

Scientific - Chemistry

41, 371

Chemical Structure and Parasitocidal Activity. XVI.  
Arylaminoquinolines, by V. I. Stavrovskaya, 6 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 2,  
1955, pp 337-343. CIA D 151348

Consultants Bureau

Scientific - Chemistry

25,397

Chemical Structure and Parasitocidal Activity. XIV.  
Acridine Compounds with Cyclo Side Substituents Added  
to the Ring Via the - NH - Group. by V. I. Stavrovskaya,  
6 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIV, No 1,  
Jan 1955, pp 193-196. CIA D 151342

Consultants Bureau

Scientific - Chemistry

24,520

Jun 55

Mobility of the Diethylamino Group. II. Synthesis of  
 $\alpha$ -Methylpyrrolidine, by V. I. Stavrovskaya, 2 pp.

Full translation.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXV, No 1,  
Jan 1955, pp 148-150. CIA D 151342

Consultants Bureau

Scientific - Chemistry

Jan 55

24,534

Chemical Structure and Parasitocidal Activity.  
X. The Effect of Structural Features of the Cyclic  
Side-Chain Substituent Upon the Antimalarial Activity  
of Quinoline and Acridine Derivatives (The Part  
Played by the Location of the Methylene Group)., by  
V. I. Stavrovskaya.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 9,  
Sep 1951, pp 1721-1829. *CIA D 182339*

Consultants Bureau Vol XXI,  
No 9, Sep 1951

USSR

Scientific - Chemistry, X quinoline, acridine derivative  
parasitocidal activity *A11523*

2-Mercaptobenzothiazole in the Mannich Reaction.  
I. Synthesis, Properties, and Structure of Mannich  
Bases, by V. I. Stavrovskaya, M. O. Kolosova, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 2, 1960,  
pp 689-693.

CB

101

61 61

154, 104

The Structure of Einhorn's "2-Hydroxy-5-Nitrobenzyl-  
diethylamine," V. I. Stavrovskaya, K. S. Topchiev.

The Journal of General Chemistry of the USSR, Vol XXI,  
No 3, Mar 1951, pp 581 - 587 (Russ p 525).

CIA D / 82338

525-532

Consultants Bureau  
New York

USSR

A11524

Production Training in the Rural Secondary School, by  
A. E. Stavrovskiy, 5 pp.

RUSSIAN, per, Sovet Pedagog, No 2, 1959, pp 15-23.

<sup>t</sup>  
Internatl Arts and Sci Press'  
Vol I, No 6

USSR

Soc

Jun 59

90,360



The Propagation at the Boundary of an Elastic  
Half-Space of Waves Caused by Liquid Waves in  
a Reservoir with a Discontinuously Varying Depth,  
by A. S. Stavrovskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 4,  
1959, pp 763-766.

AGI

Sci

Jun 61

152, 213

Study of the Solubility and Antimicrobial Activity <sup>64</sup>  
of N-dichlorodooxalicyanilide and Its Halogen  
Derivatives, by S. S. Stava'ka,  
UKRAINIAN, per, Viss Kiiva'k Univ No 2, Ser Biol.  
No 5, 1962, pp 77-80.  
ATS UJ-5490

*S. S. Stava'ka*

Sci-HAM  
June 70

Combining Productive Work and Schooling as an  
Educational Problem, by P. I. Stavakiy, 4 pp.

RUSSIAN, per, Skola i Proizvodstvo, No 9, 1960.

Interntl Arts & Sci Press  
Soviet Education  
Vol III, No 6

USSR

Soc

Jun 61

155,329

EN The Relation Between the Rate of Growth of an  
Entire Function of Several Complex Variables  
and the Set of Singular Points of Its  
Associated Function, by M. S. Stavskiy.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved Mat,  
No 2(9), 1959, pp 227-232.

Amer Math Soc

Sci-Math

Jan 64

246,449

Sensory Organization and the Speed Differentiation  
Ability of the Chicken, by Frank A. Pattie Jr.  
William H. Stavsky, 12 p.

GIERMAN, per, Psychologische Forschung, 1932,  
Vol XVI, pp 166-170.

SLA 59-20878

Sci

May 60

Vol 3, No 4

116, 703

Colloidal Chemical Properties of Water Soluble  
Methyl Celluloses, PT 1, by J. Stawitz, 19pp  
CHRM, per, Mollend Zeitschriften, Vol 33,  
1952, No 7, pp 620-623  
SIA TT-64-20527

*J. Stawitz*

Sci - Nat  
June 67

327,501

Colloidal Chemical Properties of Water Soluble  
Methyl Cellulose, PT II, by J. Stawitz, 9pp  
Chem. Abstr., Colloid Textilverichte, Vol 33, 1952,  
No 8, pp 737-738  
SEA 72-6-20328

*J. Stawitz*

Sci - Mat  
June 67

327,502

Behavior of Carboxymethylcellulose on the  
Contact Surface of Textile Fibers, by  
J. ~~Stawitz~~, W. Klaus, H. Krömer, 1 p.  
~~ABSTRACT~~

GERMAN, per, Kolloid Z, Vol CL, 1957,  
pp 39-44.

NOT RELEASABLE TO FOREIGN NATIONALS

CIA/FDD XX-303

Sci - Chemistry

Jun 57

IAC INTERNAL USE ONLY

49,152



(NY-5391)

Office Machinery Exhibit at Poznan Fair, by  
Andrzej Staworzynski, 7 pp.

POLISH, per, Przegląd Techniczny, Vol LXXII, No 5,  
Sep 1960, pp 65-70.

JPRS 7845

Eur - Soviet Bloc

Econ

142,398

Mar 61

High Efficiency Method of Rolling Fastening  
Threads, by K. P. Stayer et al.

RUSSIAN, no par, Stanki i Instrument, Vol XXVII,  
No 2, 1956, pp 21-22.

Co-Op Trans Sch Tr 328  
16s.0d.

USSR

Economic - Production

Sci - Engineering

Apr 57 CIB/dex

47, 210

address:

DSIR Lending Lib Unit  
20 Chester Terrace  
London, N.W.1

With a Sure Step Toward the Triumph of Socialism  
by Staykov.

RUSSIAN, np, Pravda, 9 Sep 1960.

FBIS Daily Review

Oct 60

Speech to Fatherland Front National Council Executive  
Committee, by Staykov.

BULGARIAN, np, Otechestven Front, 16 Jan 1960

FBID Daily Review

EE - Bulgaria  
Pol Mil  
Jan 60

The Entire Activity of the Fatherland Front Must  
be Devoted to the Great Tasks, by Staykov.

BULGARIAN, np, Otschestven Front, 21 Oct 1959.

FBID Daily Review

EE - Bulgaria  
Mil; Soc  
Nov 59

99,652

SPEECH BY ENCHO STAYKOV, XBY ENCHO STAYKOV,  
15 PP.

BULGARIAN, NP, RABOTNICHESKO DELO, 11 NOV 1962,  
PP 3, 4.

JPRS 16416

EEUR - BULGARIA  
POL \,  
DEC 62

217,180

Resolution of Fifth Fatherland Front Congress  
on Report of National Council, read by Encho  
Staykov, chairman of Bulgarian Fatherland Front  
National Council Executive Committee

Sofia, Otechestven Front, 17 March 1963

Bulgaria

Daily Report  
Supplement  
USSR & East Europe  
No 14, 28 Mar 63

NY-3000/68

NEW TRAINING PLANS IN THE TECHNICAL  
INSTITUTES, BY STOYKO STAYKOV, 15 PP.

BULGARIAN, PER, NARODNA PROSVETA, NO 6,  
1961, PP 18-23.

JPRS 10362

EEUR - BULGARIA

SDC

NOV 61

172,3L5



(DC-5617)

Improving Planning in Connection With Changes in  
the Way of Life of the Populace, by Zakhari  
Staykov, 10 pp.

BULGARIAN, per, Planovo Stopanstvo i Statistika,  
Vol XVI, No 1, 1961, pp 44-53.

JPRS 8509

LEUR - Bulgaria

Econ

Jul 61

158, 663

Functional Symmetry of the Cerebral  
Hemispheres in the Light of Chronaxie Determina-  
tions, by J. Cytawa, W. Starka, 11 pp.

POLISH, per, Acta Physiologica Polonica,  
Vol XIV, No 3, 1963, pp

OTS 63-11407/3  
PL-480

Sci  
Jun 64

260,905

STONER, N. P.

Micromechanical Study of Metals, 11 pp..

FRENCH, First Communications of the New International  
Assn for the Testing of Materials .

NACA TM 1083

A11525

Efficient Method of Grain Loading, by V. A.  
Kurevish, G. A. Stolbukha.  
RUSSIAN, per, Zhel. - dor. Transport, No 1,  
(MRC/Ref: C-5037)

Sci -  
Aug 67

G. A. STOLBUKHA

339,861

Exchange Reactions With D-Atoms, by K. H. Gold,  
E. W. Steacie, 14 pp.

CHERMAN, per, Z Physik Chem, Vol XXIX, No 3, 1935.

SLA 57-2644

Sci  
Aug 58

68,248

Squeeze Casting of Thin-Walled Parts, by Boris Galitskiy, 2  
E. S. Stehakov, 22 pp.  
RUSSIAN, per, Teploobmen pri Lit'e Vyzhimanivem, 39  
No 58, 1963, pp 5-20.  
JPRS 24771

Sci-Mar & Met  
Jun 64

260,413

Defects of Press Castings and Methods for  
Their Prevention (Chapter VIII), by  
E. S. Stebakov, V. Ya. Tarutin, 26 pp.

RUSSIAN, bk, Lit'e Vyzhivaniyem, Gosudarstv-  
ennoye, Nauchno-Tekhnicheskoye Iz Mash  
Literaturny, Moscow, 1962, pp 96-110.  
9685492

FTD-TT-63-713

Sci-Engr

*343,624*

Aug 63

79  
Moscow, Aviation Technological Institute. Trans-  
actions. Heat Exchange in Extrusion Casting, by  
M. M. Galkin and E. S. Stobakov. 91 pp.  
RUSSIAN, per. Moscow, Aviatstsionny Tekhnolo-  
gicheskii Institut. Trudy. Izdaniye Pri  
kazu Vozdukharny, No 53, 1963, pp 5-20.  
PUDK 356.7  
PUDK 356.7

Sol-Met  
May 68

*E. S. Stobakov*

356.294



<p>Stebaev, I. V. THE ANIMAL POPULATION OF THE PRIMARY SOILS ON ROCKS AND ITS ROLE IN SOIL FORMA- TION. [1962] [21]p. 19 refs. Order from OTS or SLA \$2.60                      63-19073</p> <p>Trans. of Zoologicheskii Zhurnal (USSR) 1958, v. 37, no. 10, p. 1433-1448.</p> <p>DESCRIPTORS: *Soils, *Soil mechanics, *Animals, Rock (Geology), Source, Chemical properties, Physical properties, Biology.</p> <p>(Biological Sciences--Zoology, TT, v. 10, no. 2)</p>	<p>63-19073</p> <p>I. Stebaev, I. V. II. Translations, New York</p> <p>APPROVED</p> <p>Office of Technical Services</p>
---	---

Role of the Soil Invertebrates in the Development of  
Microflora in the Soil of the Subarctica (as  
Exemplified by the Larvae of Tipulidae, Diptera).  
by I. V. Stebayev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 4,  
1958, pp 720-.

Amer Inst of Biol Sci

Sci - Med

96,120

I.V. Stebayev

p 97

Design and Operation of Modern Soaking Pits, by  
Oskar J. Stebel, 21 pp.

GERMAN, per, Stahl und Eisen, Vol LXXII, No 9,  
pp 466-475.

SLA 60-18624

Sci

Apr 61

146,160

4  
International Map of the World, 1:1,060,000,  
by G. S. Stablin-Kommukova, 11 pp.  
RUSSIAN, par, Vost Leningrad Univ, 1964,  
pp 169-173. (Call No Q4 V58, Eng Tr)  
Army Map Service

1952  
Geog  
Jan 65

270,837

(NY-3108).

The Significance of Machine Translation to  
Linguistics, by M. I. Steblin-Kamenskii, 4 pp.

RUSSIAN, bk, Materialy po Mashinomu Perevodu,  
Vol 1, Leningrad, 1958, pp 3-9.

JPRS-2150-N

USSR  
Sci - Misc  
Feb 60

107,882

Cartography of the USA, by O. S. Steblin-Kamenskaya.  
*Geograficheskiy Sbornik, Kartografija*  
RUSSIAN, per, Vol XIII, 1959, pp 90-104.  
Call No GB5, G36.

AMS

NoA - US

Geog

Oct 59

(NY-1374/27).

The Problem of the Level and Dynamics of Antihemagglutinating in the Blood Serum Before and After Immunization With Live Dry Influenza Vaccine, by P. P. Steblivskiy, A. I. Burov, I. M. Shalfitskiy, Yu. R. Leskovich, Ye. R. Rzhevskiy, 7 pp.

RUSSIAN, per, Voenno Med Zhur, No 2, 1960.

JPRS 2925

Sci - Med

129,705

Oct 60



(FID 27549)

Restorative Therapy of Organic and Functional Diseases X of the Nervous System, by Ye. M. Stehlov, Z. N. Bryantseva, 14 pp.

RUSSIAN, bino per, Nevropat i Psikhia, Vol XVIII, No 2, Moscow, Mar/Apr 1949, pp 38-42.

CIA/FID U-8505

38, 218

USSR

Sci - Medicine, neuroethology, psychiatry

(DC-6639)

The Temperature Range of the Atmospheric Ozone  
According to Ground Spectroscopic Observations,  
by R. S. Steblova, 25 pp.

RUSSIAN, bk, Atmosfernyy Ozon -- Rezul'taty Rabot  
Mezhdunarodogo Geofizicheskogo Goda v SSSR,  
Konferentsiya 28-31 Oktyabrya 1959 Goda,  
Doklady i Rezolyutsii, 1961, pp 120-140.

JPRS 13445

192,158

Sci - Geophys

Ann 62

The AMg6 Alloy Welded by Gas-Shielded Process  
With Consumable Electrodes, Using a Mixture of  
Argon and Chlorine, by D. M. Rabkin, B. A.  
Steblovskiy, 5 pp.

RUSSIAN, per, Avtomat Svarka, No 4, 1961,  
pp 78-82.

NSRA

Sci

Mar 62

192,917

Distribution of the Steady-State Regime in Atmospheric Ozone, by R. S. Steblova, 10 pp.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol III, No 2, 1963, pp 324-335.

AGU

Sci  
May 64

258,500

Atmospheric Ozone Observations During the Solar  
Eclipse of 15 February 1961, by R. S. Steblova.

RUSSIAN, per, Geomagnet i Aeron, Vol I, No5,  
1961, pp 383-839.

NASA TT F-8148

Sci  
7 Mar 62  
US GOV'T ONLY

*185,883*

(NY-3000)

Seedling-Planting Machines, by F. I. Steblyanko,  
A. A. Chernyak, A. M. Dobyshchev, 5 pp.

RUSSIAN, per, Traktory i Sel'khoz, No 5, 1961,  
pp 30, 31.

JPRS 10006

USSR

167,993

Econ

Sep 61

The Problem of the Shape of the Earth, by Y. I.  
Stehnitakiy.

RUSSIAN, per, Iz Kavkaz. Otdela Imperatorskago  
Russ Geograf Obshch, Vol VIII, 1884-1885, pp 225-243.

ACIC

USSE

Geog

Mar 62

187, 103

<sup>A</sup>  
Proton Relaxation in Hydrogen Peroxide Solutions  
Exposed to Ultraviolet Radiation, by V. M.  
Vdovenko, E. K. Legin, O. B. Stebunov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXXV,  
No 3, 1960, pp 645-647.

CB

Sci

Jul 61

167,398



Stebut, Aleksandar

SERBO-CROATIAN, per, Smonitsas of Serbia and of Warmer Regions, Journal for Scientific and Technical Agriculture Essays, Vol. II, No. 2, 1947, Beograd, pp. 13-39.

\*PL 480  
OTS 61-11208

1961

Application of the Test on Neura (Trinurus Cristatus) 28  
For Quick Detection of Carcinogenic Properties  
of Dyes, by S. Kawan, H. Sato, & S.  
Fujimori, Jap. Research Pharmacology Zshitsu  
Shingyo, Vol XIV, No 1, 2, 1969.  
OTS 61-2227/3  
PL-609

Sci - Nat & Med Sci  
Aug 66

244,194

STROCCAMELLA, A.

Metallurgia Italiana, vol. 27, 3 tables, 1000 word-  
abstract; 1935.

Notched Bar Impact Tests.

Brutcher Trans, Order No. 322, \$1.00

A.11527

Some Nonlinear Problems with Many Solutions, by  
M. A. Erasmovskiy and V. Ja. Stecenko,  
RUSSIAN, por, Mat. Zhurnal, Vol IV, 1963,  
pp 126-137.  
Am Math Soc  
Vol LIV, Ser 2

*V. Ja. Stecenko*

Jan 67

316,792

On the Geometry of Cones in Banach Space, by  
Godevich, V. Ia., 4 pp.

RUSSIAN, per Dok Ak Nauk SSR, Vol CXXXVII, No 1-6  
1961, pp 1067-1070.

Amer Math Soc  
Sov Math  
Vol II, No 2

Sci

172, 479

Nov 61

K-Regular Cones, by V. Ya. Stecenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVI, 1961,  
pp 1038-1040.

Amer Math Soc

Sci

Jul 61

160,737

The Role of the Initial Arterial Pressure in the  
Development of Hemorrhagic Shock, by A. P. Stechenko,  
3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIX,  
No 4, 1960, pp 33-35.

CB

135,439

Sci

Dec 60

The South Branch of the Mittelland Canal, by B. Stecher.

GERMAN; Zentralblatt der Bauverwaltung, Vol 59, No 15, 12 April 1939, pp 401-510.

USA Corps of Engr, Waterways Exper Sta Tr 39-57

Sci - Engineering, hydraulics, naval  
Econ - Transportation, river, water

A11528

Available on loan at Research Center Library



The Behaviour of Case-Hardened Steels Under  
Dynamic Stresses, by H. Tauscher, E. Stecher.

GERMAN, per, Maschinenbau Technik, Vol E XI,  
No 1, 1962, pp 37-44.

WTC 298

Sci - M/M  
Feb 63

222,498

Properties of Directly Hardenable 20 MoCr Steel  
as Compared With Conventional Steels, by E.  
Stecher, 10 pp.

GERMAN, per, Maschinenbau, Vol X, No 3, 1961,  
pp 110-113.

JPRS 8630

EEur - Germany

Boon

Aug 61

162,354

Methodology for the Calculation and Measurements  
Relative to the Mixing of Gases, by D. S. Stechkin,  
RUSSIAN, per, Trudy Ak Nauk SSSR, Institut Dvigatelay,  
No 6, 1962, pp 138, 139.  
•FTD-TT-65-951

Sci-Phys  
Jul 65

Study and Reform the World, by Blagonravov,  
Artobolevskiy, Mints, Stechkin, Petrov.

RUSSIAE, up, Investiya, 6 Sep 1959.

FXID Daily Report

USSR

Pol

Sep 59

96,064

Theory of Jet Engines (Their Cycles and  
Characteristics), by B. S. Stechkin, P. K.  
Kazandzhan, et al, 1142 pp, Part I, II, III, IV.

RUSSIAN, bk, Teoriya Reaktivnykh Dvigatelay,  
1958, pp 1-533. 9662603

ATIC FTS-9953/1

Sci - Aero

SLA 61-23645-1

Jul 61

159, 223

The Dreams of the Soviet Man become a Reality, by  
B. S. Stechkin, 12 pp, (AF 1151807). UNCLASSIFIED

RUSSIAN, np, Sovet Aviatsiya, No 1 (2863), 1 Jan 1958,  
p 3. *CIA 605773*

ATIC F-TS-9390/III

USSR  
Mil  
Jan 58  
Man

*60,576*